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1 8 2005		Application No.:	10/642,912		
STRANSMITTAL			Filing Date:	August 18, 2003	
FORM FORM			First Named Inventor:	Douglas LeCrone, et al	
HADE			Confirmation No.	3185	
			Group Art Unit	2186	
			Examiner:	Not Yet Assigned	
			Customer No.	24227	
Total Number of Pages in this Submission:		Docket No.	EMC	C-97-153CON1	
E	NCLO	SU	RES (check all that apply	,)	
Authorization for the Commissioner to charge Deposit Account No. 05-0889 for fees associated with this transaction (in duplicate)			Assignment Recordation Cover Sheet		Petition for Revival of an Unintentionally Abandoned Application [37 CRF 1.137(b)] (in duplicate)
(In duplicate)		Dec	claration/Power of Attorney		Associate Power of Attorney
<ul><li>✓ Power of Attorney and Correspondence Address Indication Form</li></ul>		Copy of Notice to File Missing Parts of Nonprovisional Application			Form PTOL-85B, Part B -Issue Fee Payment Transmittal," (in duplicate)
Statement Under 37 CFR 3.73(b)			vocation of Power of		Express Abandonment Request
			orney		Terminal Disclaimer
Extension of Time Request for Months		Formal Drawings Letter to Official Draftspersor with three (3) sheets of redlined changes to drawings			Status Inquiry
Request for Continued Examination Transmittal			py of PTO 948, "Notice of aftsperson's Patent Review"	$\boxtimes$	Certificate of First Class Mailing
☐ Information Disclosure Statement			rtified Copy of Priority cument(s)		Certificate of Express Mail Mailing
Response to Missing Parts/Incomplete Application		Add	ditional Enclosures:	$\boxtimes$	Postcard
	RE OF	AP	PLICANT, ATTORNEY O	R AG	ENT
April 13, 2005	- -6	P	neligne & N		107
Date'			lope S. Wilson, Esq. (Reg. Corporation	. No. 2	<i>!</i> 9,751)
			ce of the General Counsel		
Tel: (508) 293-7998			South Street		
Fax: (508) 293-7189	H	lopl	kinton, MA 01748		
CERTIFICATI	E OF M	1AI)	LING OR TRANSMISSIO	N [37 (	CFR 1.8]
I hereby certify that this correspondence and	d the ab	ove	-referenced enclosures are be	eing:	<del></del>
Deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.  Transmitted by facsimile on the date shown below to the Patent and Trademark Office at (703)					
April 13, 2005	.8	) ligna	Jandra U.	Kı	ilaga
Sandra A. Kulaga  Typed or printed name of person signing certificate					certificate

PTO/SB/81 (11-04)

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## **POWER OF ATTORNEY AND CORRESPONDENCE ADDRESS INDICATION FORM**

required to respond to a concertion of information unless it displays a valid divide control fluidoct.				
Application Number	10/642,912			
Filing Date	August 18, 2003			
First Named Inventor	Douglas LeCrone, et al			
Title	Host System for Mass Storage			
	Business Continuance Volumes			
Art Unit	2186			
Examiner Name	Not Yet Assigned			
Attorney Docket Number	EMC-97-153CON1			
	Application Number Filing Date First Named Inventor Title Art Unit Examiner Name			

I here	eby appoint:					
Ø	Practitioners associated with the Customer Number	er: 24227				
	OR					
	Practitioner(s) named below:					
	Name	Registration Number				
	Cour attorney(s) or agent(s) to prosecute the application identified mark Office connected therewith.	ed above, and to transact all business in the United States Patent and				
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I am t		Tux				
	Applicant/Inventor.					
	Assignee of record of the entire interest. See 37 CFR 3.71.					
<u> </u>	Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)					
SIGNATURE of Applicant or Assignee of Record						
Signa	ture Mus W Sunth	Date April 13, 2005				
Name John M. Gunther Telephone 508-293-7255						
Title and Company Vice President and Assistant General Counsel Registration No. 26,175						
EMC Corporation						
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.						
	*Total of forms are submitted.					

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting application. Commentating is governed by 50 s.c.. 122 and 5 cFK 111 and 1124. This concept the completed application from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## STATEMENT UNDER 37 CFR 3.73(b)

- CAND		
Applica	nt/Patent Owner: EMC Corporation	
Applica	tion No./Patent No. 10/642,912	Filed/Issue Date: August 18, 2003
Entitled:	Host System For Mass Storage Business Con	atinuance Volumes
EMC C	orporation	a corporation
(Name of	assignee)	(Type of Assignee, e.g., corporation, partnership, university, government agency. etc.)
states th		
1. <b>Y</b>	the assignee of the entire right, title, and	interest; or
2.	an assignee of less than the entire right, ti The extent (by percentage) of its ownership in	
in the p	atent application/patent identified above by virtue	e of either:
A. <b>▽</b> OR		tent application/patent identified above. The assignment was lemark Office at Reel <u>009118</u> , Frame <u>0829</u> , or for which a copy
В	A chain of title from the inventor(s), of the pa as shown below:	atent application/patent identified above, to the current assignee
1		To: ed States Patent and Trademark Office at ich a copy thereof is attached.
2		To: ed States Patent and Trademark Office at ich a copy thereof is attached.
3		To: ed States Patent and Trademark Office at ich a copy thereof is attached.
	Additional documents in the chain of title are	listed on a supplemental sheet.
N		nain of title are attached.  al assignment document(s)) must be submitted to Assignment Division to be recorded in the records of the USPTO. See MPEP 302.08]
The unc	ersigned (whose title is supplied below) is autho  Signature	rized to act on behalf of the assignee.  April 13, 2005 Date
//	John M. Gunther	508-293-7255
V	Printed or Typed Name	Telephone Number
	Vice President and Assistant General Co	ounsel 26,175
	Title	Registration Number

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.